

From: Doll, Laura
 Sent: 12/10/2013 11:06:13 AM
 To: elizaveta.malashenko@cpuc.ca.gov (elizaveta.malashenko@cpuc.ca.gov);
 Robertson, Michael (michael.robertson@cpuc.ca.gov); richard.myers@cpuc.ca.gov
 (richard.myers@cpuc.ca.gov)
 Cc: Clanon, Paul (paul.clanon@cpuc.ca.gov)
 Bcc:
 Subject: PG&E Gas System Cold Weather Alert through Dec 11

We are hopeful that temperatures will warm enough tomorrow to allow us to stop the recent curtailments.

Laura

From: Redacted

All,

Given the recent warming of temperatures, there are no curtailments planned for Wednesday, Dec 11, 2013.

Twelve customers are currently curtailed today (Dec 10) in the Angwin, Auburn and Los Banos curtailment zones. The EOC will make any decisions regarding changes to today's curtailment orders by 11:30AM, Dec 10, and will communicate those changes, as applicable, shortly thereafter.

Thanks,

Redacted

Gas Planning Support

Forecast issued: 07:10		Actual		Actual		Forecast		Forecast		Forecast			
Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast		
Tue	Alarms key	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday		
12/10/2013	on forecasts	12/8/2013	12/9/2013	12/10/2013	12/11/2013	12/12/2013	12/13/2013	12/14/2013	12/15/2013	12/16/2013	12/17/2013		
Location	Next Day Design Criteria Alarm	7-Day Design Criteria Alarm	Min	Max	Min	Max	Min	Max	Min	Max	Min		
Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min		
Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min		
Redding	COLD	27	42	33	54	22	57	27	60	26	59	29	58

37	62	34	64	36	66	38	66									
Red Bluff			COLD	24	43	28	53	25	56	26	58	25	60	28	60	
31	62	34	65	37	65	36	63									
Sacramento Exec A/P			CWD> 1	CWD> 1	28	44	22	48	26	52	27	55	29			
57	30	58	31	57	33	59	34	61	35	61						
Stockton			COLD	COLD	28	43	22	47	25	51	26	54	28	56	29	
56	31	57	32	60	33	61	35	61								
Fresno			30	48	27	50	29	53	28	57	31	61	32	59	35	
60	36	61	37	62	38	62										
Bakersfield			COLD	30	45	26	49	27	52	29	56	30	60	33	58	
34	59	35	60	36	61	40	60									
San Francisco City			NOTIFY	COLD	37	46	36	51	40	54	42	57	44			
56	46	57	47	58	47	59	48	60	47	60						
Oakland A/P			COLD	CWD> 1	31	48	30	54	32	55	33	58	34	57	36	
58	40	60	39	61	40	62	40	61								
San Jose			COLD	31	47	25	51	28	56	31	60	33	61	36	59	
39	61	38	63	40	65	41	64									
Concord			CWD> 1	29	43	28	47	25	52	29	56	31	57	35	58	
36	59	36	62	39	63	38	62									
Santa Rosa			COLD	CWD> 1	26	48	19	51	23	55	26	59	28	57	31	
59	34	61	32	65	33	64	34	61								
Eureka	CWD> 1	CWD> 1	24	43	25	49	29	48	31	51	33	49	39	50		
37	51	36	54	38	54	39	54									
Santa Cruz			COLD	30	51	25	57	30	60	32	64	36	65	38		
60	38	63	38	69	39	72	40	68								
Salinas			30	49	26	55	34	60	33	63	35	62	38	62	40	
64	39	67	40	68	41	65										
Paso Robles	----	----	21	46	18	52	23	57	24	63	25	65	28	64		
28	65	30	67	31	68	32	70									
San Luis Obispo	----	----	36	52	28	60	32	66	34	70	35	68	36	68		
38	67	40	72	41	73	42	72									

Location	Min LRWS Avg	Max % of APD	LRWS Avg	% of APD	LRWS Avg	% of APD	LRWS Avg	% of APD	LRWS Avg	% of APD	LRWS Avg	% of APD	LRWS Avg	% of APD
Redding	37.2	74%	34.5	80%	42.1	63%	37.2	74%	41.0	66%	40.1	68%	41.4	65%
Red Bluff	38.5	70%	33.2	82%	39.0	69%	38.5	70%	39.8	67%	40.0	67%	41.6	63%
Sacramento Exec A/P	34.7	82%	34.3	83%	30.8	91%	34.7	82%	36.1	79%	38.0	75%	39.0	72%
Stockton	35.9	74%	34.6	77%	32.6	82%	35.9	74%	37.7	71%	39.7	66%	40.3	65%
Fresno	40.0	69%	38.2	73%	37.6	74%	40.0	69%	41.3	66%	44.7	59%	60%	46.2
Bakersfield	37.3	73%	36.7	74%	35.6	77%	37.3	73%	40.0	67%	42.0	63%	43.2	60%
San Francisco City	44.6	71%	39.9	82%	40.8	80%	44.6	71%	46.9	65%	48.0	62%	49.8	58%

Oakland A/P	39.4	76%	36.9	82%	37.8	80%	39.4	76%	40.8	72%	41.3	71%
	42.8	67%	46.0	59%	45.6	60%	46.5	58%	46.3	59%		
San Jose	41.6	73%	39.0	80%	37.9	83%	41.6	73%	44.9	64%	46.3	60%
	46.9	59%	49.2	52%	49.6	51%	51.5	46%	51.5	46%		
Concord	37.4	77%	36.6	79%	37.5	77%	37.4	77%	41.4	67%	43.0	63%
	56%	46.8	54%	47.9	51%	50.2	45%	49.2	48%			
Santa Rosa	34.7	79%	34.4	80%	30.9	89%	34.7	79%	37.9	72%	38.5	70%
	41.0	64%	43.6	58%	43.6	58%	43.9	57%	43.6	58%		
Eureka	34.4	81%	29.2	93%	32.1	86%	34.4	81%	36.8	75%	37.4	74%
	63%	40.7	65%	41.2	64%	42.5	61%	43.2	60%			
Santa Cruz	42.4	71%	40.2	77%	38.7	81%	42.4	71%	44.6	65%	47.1	58%
	47.1	58%	47.8	56%	49.3	52%	50.6	48%	50.2	49%		
Salinas	45.2	64%	39.3	81%	38.9	82%	45.2	64%	45.6	63%	46.4	61%
	56%	50.0	51%	50.4	50%	51.3	48%	50.9	49%			
Paso Robles	----	0%	----	----	----	----	----	----	----	----	----	----
San Luis Obispo	----	0%	----	----	----	----	----	----	----	----	----	----

Forecast is produced daily at approximately 0730, 1030, and 1430.

Alarm %APD Description

APD+ 100% Forecast at or greater than Stage 2 (APD) conditions

CWD>2 87.50% Forecast between Stage 1 and Stage 2 (APD) conditions

CWD>1 75% Forecast between CWD and Stage 1 conditions

COLD 70% Forecast COLD conditions at or greater than 70% APD

NOTIFY* 65% Forecast at or greater than 65% APD (only for San Francisco)